

# GUIDANCE FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

## Part GF

## **Ships Using Low-Flashpoint Fuels**

**Guidance for the Survey and Construction of Steel Ships**

**Part GF**

**2020 AMENDMENT NO.1**

Notice No.26      30 June 2020

Resolved by Technical Committee on 22 January 2020

**ClassNK**  
NIPPON KAIJI KYOKAI

Notice No.26 30 June 2020

## AMENDMENT TO THE GUIDANCE FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

“Guidance for the survey and construction of steel ships” has been partly amended as follows:

### **Part GF SHIPS USING LOW-FLASHPOINT FUELS**

#### **Amendment 1-1**

### **GF8 BUNKERING**

Section GF8.4 has been added as follows.

#### **GF8.4 Manifold**

##### **GF8.4.1 Manifolds**

For an example of the “standard type” of coupling specified in 8.4.1, Part GF of the Rules, refer to ISO 21593:2019.

#### **EFFECTIVE DATE AND APPLICATION (Amendment 1-1)**

1. The effective date of the amendments is 30 June 2020.

## **Annex 3            GUIDANCE FOR HIGH PRESSURE GAS-FUELLED ENGINES**

### **Chapter 1    GENERAL**

#### **1.1        Scope**

Sub-paragraph -2 has been amended as follows.

**2**     High pressure gas-fuelled engines and gas fuel supply systems are to be in accordance with requirements related to ~~diesel~~ reciprocating internal combustion engines and gas fuel supply system specified in **Part D** and **Part GF of the Rules**, in addition to the requirements of this annex.

## **Annex 4            GUIDANCE FOR LOW PRESSURE GAS-FUELLED ENGINES**

### **Chapter 1    GENERAL**

#### **1.1        Scope**

Sub-paragraph -2 has been amended as follows.

**2**     Low pressure gas-fuelled engines and gas fuel supply systems are to be in accordance with requirements related to ~~diesel~~ reciprocating internal combustion engines and gas supply systems specified in **Part D** and **Part GF of the Rules**, in addition to the requirements of this annex.

#### **EFFECTIVE DATE AND APPLICATION (Amendment 1-2)**

- 1.**    The effective date of the amendments is 1 July 2020.
- 2.**    Notwithstanding the amendments to the Guidance, the current requirements apply to gas-fuelled engines whose type is the same type of those for which the application for approval is submitted to the Society before the effective date.